



JAMES A. NOYES, Director

# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

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IN REPLY PLEASE  
REFER TO FILE: **WR-1**

June 6, 2002

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, CA 90012

Dear Supervisors:

**SANTA ANITA DAM  
AWARD SUPPLEMENTAL CONSULTANT SERVICES AGREEMENT 2  
SUPERVISORIAL DISTRICT 5  
3 VOTES**

**IT IS RECOMMENDED THAT YOUR BOARD:**

Award and authorize the Director of Public Works to execute Supplemental Agreement 2 to Contract 72193 with Montgomery Watson Harza to prepare the final design plans and construction specifications for Santa Anita Dam for a not to exceed fee of \$712,000 to be financed by the Fiscal Year 2001-02 Flood Control District budget and establish the effective date following your Board's approval.

**PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

We are recommending your Board award and authorize the Director of Public Works to execute a supplemental agreement with Montgomery Watson Harza to prepare final design plans and construction specifications for Santa Anita Dam and establish the effective date following your Board's approval. The services are required to comply with the California Division of Safety of Dams (DSOD) seismic and spillway criteria.

On June 29, 1999, your Board approved a services agreement with Harza Engineering Company to conduct a reanalysis study and to determine alternatives for upgrading the serviceability of the dam to comply with DSOD seismic and spillway requirements. On June 25, 2001, Harza Engineering Company merged with Montgomery Watson Inc., and

became Montgomery Watson Harza (MWH). Due to the high cost of implementing MWH's recommended alternative, Supplemental Agreement No. 1 was executed under the authority delegated to the Director of Public Works to evaluate a less costly alternative. On October 12, 2001, DSOD approved MWH's less costly rehabilitation concept to remediate the seismic and spillway concerns with Santa Anita Dam. Although funding to complete final design was not included in the original Agreement, your Board approved Public Works engaging Harza Engineering Company to prepare final design plans and specifications for construction provided Public Works return to your Board for approval. Your Board's approval of the recommended action will facilitate the continuation of engineering services needed for the delivery of final design plans and construction specification.

### **Implementation of Strategic Plan Goals**

This action is consistent with the County Strategic Plan Goal of Organizational Effectiveness since it will allow efficient and effective use of consultants to provide engineering design services as these special expertise services are required on complex projects.

### **FISCAL IMPACT/FINANCING**

The recommended supplemental agreement for this project is for a not to exceed fee of \$712,000. This includes a base fee of \$662,000 associated with the cost of the design services and \$50,000 for additional unforeseen services that may be necessary as the work progresses. No additional work within this allowance will be performed without prior written authorization from the Director of Public Works. The new base fee will be \$1,019,350. The contract contingency funds will be increased by \$50,000 to \$66,300.

There will be no impact to the County's General Fund. Financing for these services is available in the Fiscal Year 2001-02 Flood Control District budget.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

A standard supplemental agreement, previously approved as to form by County Counsel, will be used. The standard Board-directed clauses that provide for termination of services, renegotiation and hiring qualified displaced County employees will be included.

### **ENVIRONMENTAL DOCUMENTATION**

A finding of environmental impact is not required for awarding a supplemental consultant services agreement. Any project that may be proposed as a result of these design services will undergo the appropriate environmental review.

### **CONTRACTING PROCESS**

On June 29, 1999, your Board awarded an agreement (Contract 72193) with Harza Engineering Company to provide design services for Santa Anita Dam for a not to exceed fee of \$340,000. MWH has agreed to provide additional services for a total not to exceed fee of \$712,000.

The negotiated fee has been reviewed by Public Works and is considered reasonable for the scope of work. The proposed fee of \$712,000 for Supplemental Agreement 2 represents a 209 percent increase of the original contract amount and will increase the total contract amount from \$373,650 to \$1,085,650 (including prior Supplemental Agreement 1). This supplement and the previously approved Supplemental Agreement 1 equal 224 percent of the base contract amount with MWH.

### **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

There will be no negative impact on current County services or projects during the performance of the recommended consultant services.

The Honorable Board of Supervisors  
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**CONCLUSION**

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

JAMES A. NOYES  
Director of Public Works

AJS:jac  
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cc: Chief Administrative Office  
County Counsel